

March 16, 1999

FILE: DOE-3A

Chris Smith
Environmental/Chemical Engineer
Water Quality Program
Department of Ecology
Northwest Regional Office
3190 160th Avenue S.E.
Bellevue, WA 98008-5452

Dear Chris,

Attached are <u>updated</u> Discharge Monitoring Reports for our Seattle facility, permit number WA-0002232, for November and December 1998.

Corrections to these reports were made due to the November 25, 1998 discharge being reported on the December report.

I apologize for any inconvenience this may have caused.

Best regards,

Russ Simonson

Environmental / Process Engineer

Kuri Simonson

enclosures:

- DMRs

cf:

Greg Wingard c/o Waste Action Project P.O. Box 4832 Seattle, WA 98104



# PERMITTEE NAME/ADDRESS: Name: Lafarge Corporation

#### NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE	MONITORING	REPORT	(DMR)

WA-0002232 PERMIT NUMBER

001 DISCHARGE NUMBER

OMB No.2040-0004 Discharge Location Lat 47° 33' 30" N \

NO DISCHARGE

Long 122° 20' 68" W

Facility: Same As Above Location: Same As Above

Seattle, WA 98106

Address: 5400 W. Marginal Way

MONITORING PERIOD FROM 11/1/98 TO 11/30/98 NOTE: Read instructions before completing this form.

**PARAMETER** (3 Card Only) Quantity or Loading (4 Card Only) Quality or Concentration NO. Frequency of Sample (46-53)(54-61)(38-45)(46-53)(54-61)Type (32-37)EΧ analysis Maximum Unit Maximum Unit Average Minimum Average (62-63) (64-68) (69-70) SAMPLE 78 mg/L 1/30 Grab **TSS MEASUREMENT** PERMIT 1/30 **GRAB** 50 REQUIREMENT SAMPLE STD 1/30 9.32 9.32 Grab Ηq **MEASUREMENT** PERMIT 1/30 **GRAB** 6.0 9.0 REQUIREMENT SAMPLE 1/30 11 mg/L Gab OIL & GREASE **MEASUREMENT** PERMIT 1/30 **GRAB** 10 REQUIREMENT SAMPLE NTU 0 1/30 6 6 Grab **TURBIDITY OF MEASUREMENT** PERMIT EFFLUENT 109 270 1/30 **GRAB** REQUIREMENT SAMPLE 6 NTU NA 1/30 Grab TURBIDITY OF **MEASUREMENT** PERMIT BACKGROUND REPORT 1/30 GRAB REQUIREMENT SAMPLE 0 1/30 0 ma/L Gab **MEASUREMENT** DIFFERENCE OVER PERMIT BACKGROUND REPORT 1/30 **GRAB** REQUIREMENT TURBIDITY SAMPLE 0 0.0034 mg/L 4/yr Grab **MEASUREMENT** TOTAL RECOVERABLE PERMIT COPPER REPORT 4/YR **GRAB** REQUIREMENT I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM **TELEPHONE** DATE NAME/TITLE PRINCIPAL EXECUTIVE OFFICER Simonson FAMILIAR WITH THE INFORMATION SUBMITTED HEREIN AND BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION. I Micheal Depew. (206) 937-8025 BELIEVE THE SUBMITTED INFORMATION IS TRUE, ACCURATE AND COMPLETE I AM M. Depo AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE **Production Superintedent** INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC 16/03/99 SIGNATURE OF PRINCIPAL EXECUTIVE 1001 AND 33 USC ,1319. (PENALTIES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.) TYPED OR PRINTED OFFICER OR AUTHORIZED AGENT AREA CODE NUMBER

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

\* TURBIDITY SHALL NOT EXCEED 10 NTU OVER BACKGROUNDI WHEN BACKGROUND IS 50 NTU OR LESS, AND SHALL NOT EXCEED BACKGROUND BY MORE THAN 2014 WHEN BACKGROUND IS GREATER THAN 50 NTU.

All stormwater diverted to plant processes.

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PERMILIEE	NAME	AUDKESS.

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED OMB No.2040-0004

Name: Lafarge Corporati	on
Address: 5400 W. Margir	

Seattle, WA 98106

WA-0002232 PERMIT NUMBER

001 DISCHARGE NUMBER Discharge Location Lat 47° 33' 30" N

Long 122° 20' 68" W

NO DISCHARGE

Facility: Same As Above Location: Same As Above

MONITORING PERIOD FROM 11/1/98 TO 11/30/98 NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53)	Quantity or (54-61)	Loading	(4 Card Only) (38-45)	Quality or (46-53)	Concentration (54-81)		NO. EX	Frequency of analysis	Sample Type
		Average	Maximum	Unit	Minimum	Average	Maximum		(62-63)	(64-68)	(69-70)
TOTAL RECOVERABLE	SAMPLE MEASUREMENT	+ -	_		_		0.031	mg/L	0	4/yr	Grab
LEAD	PERMIT REQUIREMENT		<u> </u>	1	-	1	REPORT			4/YR	GRAB
TOTAL RECOVERABLE	SAMPLE MEASUREMENT			1			ND	mg/L	0	4/yr	Grab
ZINC	PERMIT REQUIREMENT		_		1	-	REPORT			4/YR	GRAB
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										-	
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NAME/TITLE PRINCIPAL EXECUTIV	/E OFFICER		I NALTY OF LAW THAT I E FORMATION SUBMITTEE			W Sin	Handay C	·		TELEPHONE	DATE
Micheal Depe Production Superir	ew,	THOSE INDIVIDUALS IN BELIEVE THE SUBMIT AWARE THAT TE	omediately responsib FTED information is ti Ere are significant p	LE FOR OBTAININ RUE, ACCURATE . INALTIES FOR SU	O THE INFORMATION. I AND COMPLETE. I AM IBMITTING FALSE		nomor for Depend			(206) 937-8025	10/10/00
TYPED OR PRINTED	<del>,</del>	INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE IS USC JODI AND 33 USC J.319. (PENALTIES UNDER TRESE STATUTES MAY INCLUDE PINES UP TO \$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTES AND 5 YEARS.)				SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT				AREA CODE NUMBER	16 63/99 DAY MO YEAR

COMMENT AND EXPLANATION OF ANY VIOLATIONS

(Reference all attachments here)

\* TURBEITTY SHALL NOT EXCEED 10 NTU OVER BACKGROUND! WHEN BACKGROUND IS 50 NTU OR LESS, AND SHALL, NOT EXCEED BACKGROUND BY MORE THAN 20% WHEN BACKGROUND IS GIRATER THAN 50 NTU.

All stormwater diverted to plant processes.

DEDI	MITTEE	NAME/A	DDRFSS:

## NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES)

DISCHARGE MONITORING REPORT (DMR)

FORM APPROVED OMB No.2040-0004

Name: Lafarge Corporation
Address: 5400 W. Marginal Way
Seattle, WA 98106

WA-0002232 PERMIT NUMBER

004 DISCHARGE NUMBER Discharge Location Lat 47° 33' 18" N Long 122° 20' 40" W

Facility: Same As Above

Location: Same As Above

MONITORING PERIOD NO DISCHARGE FROM TO 11/30/98 11/1/98 NOTE: Read instructions before completing this form.

	(3 Card Only)	Quantity or	Loading	(4 Card Only)	Quality or	Concentration		NO.	Frequency of	Sample
		· · · · · · · · · · · · · · · · · · ·	1111				11	1 1	analysis	Туре
200515	Average	Maximum	Unit	Minimum	Average	Maximum	Unit	(62-63)	(64-68)	(69-70)
MEASUREMENT						_ <del>_</del>	mg/L	0		Grab
PERMIT REQUIREMENT	[ <u> </u>			_	_	50			1/30	GRAB
SAMPLE MEASUREMENT	_	_		_	<del>-</del>		STD	0	1/30	Grab
PERMIT REQUIREMENT	_		_	6.0	_	9.0			1/30	GRAB
SAMPLE MEASUREMENT	_	_		_	_		mg/L	0	1/30	Gab
PERMIT REQUIREMENT	_		_	_	_	10			1/30	GRAB
SAMPLE MEASUREMENT	_	_	_	_		_	NTU	0	1/30	Grab
PERMIT REQUIREMENT	_	_	_	_	109	270			1/30	GRAB
										<del> </del>
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IVE OFFICER		I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM PAMILLAR WITH THE INFORMATION SUBMITTED HIREIN AND BASED ON MY INCURRY OF			CV. Simonse -			TELEPHONE	DATE	
	THOSE INDIVIDUALS DA	EMEDIATELY RESPONSIE	LE FOR OBTAININ	O THE INFORMATION, I					(206) 937-8025	, .
	AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT SEE 18 USC			SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT				(220) 227 2020	14/03/98	
D	\$10,000 AND OR MAXIMUM IMPRISONMENT OF BETWEEN 6 MONTHS AND 5 YEARS.)							AREA CODE NUMBER	DAY MO YEAR	
	PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT SAMPLE MEASUREMENT PERMIT PERMIT PERMIT	SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT PERMIT REQUIREMENT PERMIT REQUIREMENT SAMPLE MEASUREMENT PERMIT REQUIREMENT POST ROTORIAL THE IN THOSE	AVERAGE MAXIMUM  SAMPLE MEASUREMENT — — — — — — — — — — — — — — — — — — —	AVERAGE MAXIMUM Unit  SAMPLE MEASUREMENT — — — — — — — — — — — — — — — — — — —	AVERAGE MAXIMUM Unit Minimum  SAMPLE MEASUREMENT — — — — — — — — — — — — — — — — — — —	AVERAGE MAXIMUM Unit Minimum Average  SAMPLE MEASUREMENT — — — — — — — — — — — — — — — — — — —	AVERAGE MAXIMUM Unit Minimum Average Maximum  SAMPLE MEASUREMENT — — — — — — — — — — — — — — — — — — —	Average Maximum Unit Minimum Average Maximum Unit Permit Measurement — — — — — — — — — — — — — — — — — — —	(46-52)	Control   Cont

COMMENT AND EXPLANATION OF ANY VIOLATIONS (Reference all attachments here)

\*TURBIDITY SHALL NOT EXCEED 10 NTU OYER BACKGROUND WHEN BACKGROUND IS 50 NTU OR LESS, AND SHALL NOT EXCEED BACKGROUND BY MORE THAN 2014 WHEN BACKGROUND IS GREATER THAN 50 NTU.

All stormwater diverted to plant processes.

EPA FORM 3320-1 (REV. 9-88) Previous editions may be used.

(REPLACES EPA FORM T-40 WHICH MAY NOT BE USED.)

PAGE 1 OF 1

#### PERMITTEE NAME/ADDRESS: NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM (NPDES) Name: Lafarge Corporation DISCHARGE MONITORING REPORT (DMR) Address: 5400 W. Marginal Way WA-0002232 008 Discharge Location PERMIT NUMBER DISCHARGE NUMBER Seattle, WA 98106 Lat 47° 33' 13" N Long 122° 20' 45" W Facility: Same As Above MONITORING PERIOD NO DISCHARGE Location: Same As Above FROM 11/30/98 11/1/98 TO NOTE: Read instructions before completing this form.

PARAMETER (32-37)		(3 Card Only) (46-53)	Quantity or (54-61)	Loading	(4 Card Only) (38-45)	Quality or (46-53)	Concentration (54-61)		NO. EX	Frequency of analysis	Sample Type
		Average	Maximum	Unit	Minimum	Average	Maximum	Unit	(62-63)	(64-68)	(69-70)
TSS	SAMPLE MEASUREMENT			_	_		39	mg/L	0		Grab
	PERMIT REQUIREMENT		_	_	1		50			1/30	GRAB
pН	SAMPLE MEASUREMENT			_	8.95		8.95	STD	0	1/30	Grab
	PERMIT REQUIREMENT	_		_	6.0	_	9.0	)		1/30	GRAB
OIL & GREASE	SAMPLE MEASUREMENT						ND	mg/L	0	1/30	Gab
_	PERMIT REQUIREMENT	_		_	_	_	10			1/30	GRAB
TURBIDITY OF	SAMPLE MEASUREMENT	-	_			5	5	NTU	0	1/30	Grab
EFFLUENT	PERMIT REQUIREMENT	_		_	_	109	270			1/30	GRAB
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NAME/TITLE PRINCIPAL EXECU	ITIVE OFFICER		NALTY OF LAW THAT I H			4457	conio lo			TELEPHONE	DATE
Micheal De Production Supe	pew,	THOSE INDIVIDUALS IN BELIEVE THE SUBMI AWARE THAT TH	imediately responsibl ited information is ti iere are significant pi	LE FOR OBTAININ RUE, ACCURATE . ENALTIES FOR SU	G THE INFORMATION. I AND COMPLETE I AM BMITTING FALSE		M. Depew			(206) 937-8025	10/02/00
<u> </u>		DIFORMATION DICLUDING THE POSSIBILITY OF FINE AND DAPRISONMENT SEE IS USC., 1001 AND 33 USC, 1319. (REVALITES UNDER THESE STATUTES MAY INCLUDE FINES UP TO \$10,000 AND OR MAXIMUM EMPRISONMENT OF BETWEEN 6 MONTES AND 3 YEARS.)				SIGNATURE OF PRINCIPAL EXECUTIVE					16/03/99
TYPED OR PRINT			(Reference all atta		<u> </u>	OFF	ICER OR AUTHORIZED	AGENT		AREA CODE NUMBER	DAY MÓ YEAR

. . . .

(Reference all attachments here)

All stormwater diverted to plant processes.

\*TURBENTTY SHALL NOT EXCEED 10 NTU OVER BACKGROUNDI WHEN BACKGROUND IS 50 NTU OR LESS, AND SHALL NOT EXCEED BACKGROUND BY MORE THAN 20% WHEN BACKGROUND IS GREATER THAN 50 NTU.

FORM APPROVED

OMB No 2040-0004